Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	(patel.in. or miller.in.) and "optical switch".clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:01
L2	2755	(385/16).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 11:01
L3	361	(398/45).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 11:01
L4	2911	(I2 or I3) and @ad<"20040407"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:02
L5	485	I2 and doped	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:15
L6	491	I4 and doped	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:02
L7	469	(359/341.1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 11:15
L8	2736	switch and mach and zehnder	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:16
L9	1194	18 and doped	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:16
L10	955	l8 and "optical amplifier"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:16

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L11	78	(US-20040156580-\$ or	US-PGPUB;	OR	ON	2006/03/04 11:28
		US-20030223675-\$ or	USPAT;	ļ.		
		US-20040197044-\$ or	EPO			
		US-20030026523-\$ or	1			
		US-20040131305-\$ or				
		US-20010046341-\$ or				
		US-20060039646-\$ or				
		US-20050147339-\$ or				
		US-20020126946-\$ or		1		
		US-20040096144-\$ or				
	ĺ	US-20020085788-\$ or				
		US-20030035611-\$ or				
		US-20020076142-\$ or				
		US-20020054727-\$ or				
		US-20040017990-\$ or				
		US-20040001680-\$ or			1	
		US-20020076141-\$ or	1			
		US-20050220388-\$ or				
		US-20030220366-\$ 01 US-20040126072-\$ or				
		US-20040128072-\$ or US-20030128415-\$ or				
		•		1		
		US-20020159702-\$ or				
		US-20030095311-\$ or				
		US-20020044709-\$ or				
		US-20020181087-\$ or				
		US-20030026518-\$).did. or				
		(US-6839479-\$ or US-6393175-\$ or				
		US-6269273-\$ or US-6510259-\$ or				
		US-5748811-\$ or US-5812709-\$ or				
		US-6173096-\$ or US-6167170-\$ or				
		US-6876787-\$ or US-6633692-\$ or				
		US-5915051-\$ or US-5920666-\$ or				
		US-6144785-\$ or US-5173956-\$ or				
		US-5539850-\$ or US-5224185-\$ or				
		US-5647032-\$ or US-5481630-\$ or				
		US-5502781-\$ or US-6144780-\$ or		İ		
		US-5790720-\$ or US-5703975-\$ or				
		US-5841912-\$ or US-5329601-\$ or				
		US-5991475-\$ or US-6122416-\$).did.				
		or (US-6778727-\$ or US-6687427-\$ or				
		US-5136670-\$ or US-4728167-\$ or				
		US-4693547-\$ or US-6625356-\$ or				
		US-6151428-\$ or US-5627929-\$ or				
		US-5706374-\$ or US-6925217-\$ or				
		US-5970185-\$ or US-6836604-\$ or			ļ	
		US-5377284-\$ or US-6785434-\$ or				
		US-6215935-\$ or US-5652807-\$ or				
		US-6374019-\$ or US-6618179-\$ or				
		US-6714706-\$ or US-6311004-\$ or	1			
		US-5875272-\$ or US-6538804-\$ or		V ()		
		US-5889902-\$ or US-7005669-\$ or				
		US-6760499-\$ or US-6959131-\$).did.				
		or (WO-9301518-\$).did.				

L12	5	l11 and "rare earth"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:30
L13	1	("20050225839").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 11:30

L14	75	(US-20040156580-\$ or	US-PGPUB;	OR	ON	2006/03/04 11:35
		US-20030223675-\$ or	USPAT;			
		US-20040197044-\$ or	EPO	-		
		US-20030026523-\$ or				
		US-20040131305-\$ or		ļ		
		US-20010046341-\$ or				
		US-20060039646-\$ or				
		US-20050147339-\$ or				
		US-20020126946-\$ or				
		US-20040096144-\$ or				
		US-20020085788-\$ or				
		US-20030035611-\$ or				
		US-20020076142-\$ or		ļ		
		US-20020054727-\$ or		l		
		US-20040017990-\$ or				
		US-20040001680-\$ or		1		
		US-20020076141-\$ or				
	1	US-20050220388-\$ or				
		US-20040126072-\$ or				
		US-20030128415-\$ or				
		US-20020159702-\$ or				
		US-20030095311-\$ or				
		US-20020044709-\$ or				
		US-20020181087-\$ or				
		US-20030026518-\$ or				
		US-20050225839-\$).did. or				
		(US-6839479-\$ or US-6393175-\$ or				
		US-6269273-\$ or US-6510259-\$ or				
		US-5748811-\$ or US-5812709-\$ or		•		
		US-6173096-\$ or US-6167170-\$ or				
		US-6876787-\$ or US-6633692-\$ or				
		US-5915051-\$ or US-5920666-\$ or				
		US-5173956-\$ or US-5539850-\$ or				
		US-5224185-\$ or US-5647032-\$ or				
		US-5481630-\$ or US-5502781-\$ or				
		US-6144780-\$ or US-5790720-\$ or				
		US-5841912-\$ or US-5329601-\$ or				
		US-5991475-\$ or US-6122416-\$ or				
		US-6778727-\$ or US-6687427-\$).did.				
		or (US-5136670-\$ or US-4728167-\$ or				
		US-4693547-\$ or US-6625356-\$ or				
		US-6151428-\$ or US-5627929-\$ or				
	•	US-5706374-\$ or US-6925217-\$ or				
		US-5970185-\$ or US-6836604-\$ or				
		US-5377284-\$ or US-6785434-\$ or				
		US-6215935-\$ or US-5652807-\$ or				
	2	US-6374019-\$ or US-6618179-\$ or	3			
	100 - 11	US-6714706-\$ or US-6311004-\$ or				
		US-5875272-\$ or US-5889902-\$ or				
		US-7005669-\$ or US-6760499-\$).did.				
		or (WO-9301518-\$).did.				
L15	9	i14 and pump	US-PGPUB;	OR	ON	2006/03/04 11:35
		1.73	USPAT;			
			EPO; JPO		1	1

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L16	19	I14 and attenuator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 11:56
L17	356	(359/341.3).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 11:56
L18	9	("5946428").URPN.	USPAT	OR	ON	2006/03/04 12:10
L19	59	"loss region" and "optical amplifier"	USPAT	OR	ON	2006/03/04 12:17
L20	1	("4881793").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 12:20
L21	0	gain near loss near "optical amplifier" near equal	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 12:20
L22	2	gain near loss near "optical amplifier"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 12:36
L23	1	("6603909").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 12:57
L24	113	(359/341.5).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/04 13:04
L27	67	I24 and weight	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 13:04
L28	21	("3640891" "3857689" "3942991" "4038090" "4076541" "4155735" "4576920" "4962067" "5128801"). PN. OR ("5475528").URPN.	US-PGPUB; USPAT; USOCR	.OR	ON	2006/03/04 13:17
L29	4	er/yb and silver and "optical amplifier"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 13:26
L30	191	"optical amplifier" and (cladding near doped)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/04 13:26